

CURRICULUM VITAE

PALGUNA SY

S/O Yogananda SL

Seethapura(V),Aralakuppe(P)

Pandavapura(Tq)

Mandya, Karnataka.

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OBJECTIVE:-

Seeking a challenging position and satisfying career to utilize my skills and abilities in the organization. That offers professional growth while being innovative and flexible.

OVER VIEW:-

Adapt to well changes & Pressure in workplace, work effectively with diverse groups of people, Good team player, Problem solving and Organization abilities, Self-motivated, Quick learner.

EDUCATION QUALIFICATION:-

Academics: - Bachelor of Engineering in Mechanical Engineering-67.2% from Sampoorna institute of technology and research,chennapattana in the year 2017.
Under VTU University Belgaum.

WORK EXPERIENCE:-

Worked at PREM INDUSTRIES Mysore. Since 24th November 2017 to 4th August 2018,designated as Quality Engineer.

Client's:- L&T, Multilink, 3M, Skanray, Sogefi, ABB, Kalpa, etc...,

DESCRIPTION:- Prem industries is a leading plastic injection molding company, Manufacturing of Plastic automobile components, safety helmets, Electronics components,etc.,

JOB RESPONSIBILITIES:-

- Follow-up taken from previous shift-head.
- Inspection of all running components and do the inprocess report.
- Ensure all non-conformities on all parts.
- Ensure proper identification of all parts.
- Before start to produce new products, first do the First inspection report(FIR) and give the permission to production dept to run the m/c.
- Implement the new technic to solve the problems.
- Maintain 5'S in shop-floor.
- Ensure safety and PPE throughout shop floor area.
- Solving the customer complaint problem.

PRESENT WORKING: - JK TYRES & INDUSTRIES LTD., (OTR PLANT), MYSORE.

DESIGNATION :- Engineering GAT.

DEPARTMENT :- Production.

DATE OF JOINING: - 7TH AUGUST 2018 TO 6TH AUGUST 2019.

JK Tyre is a leading manufacturer of ultra large off the road tyres(OTRs),and has pioneered the manufacture of India's largest tyre size-40.00-57, 12ft in diameter, weighing approximately 3700kg's for high end rear dump trucks of 240TONS capacity. Other JK Tyres used for specific applications like Earth movers, empty container handler, grader, industrial, loader, pick carry cranes, reach stacker, rigid dump truck, tipper, wheel loader, etc.,

JOB RESPONSIBILITIES:-

- Follow-up taken from previous shift-head.
- Taking safety oath and Man power allotment.
- Material arrangement for all department and material planning.
- Material FIFO monitoring.
- Check the material inventory and held over if any over aged materials.
- Check the scrap generation and ensure.
- Maintaining the 5'S in the shop-floor activities.
- Ensure the safety and PPE throughout the shop-floor area.
- MHE condition checking and handed over to maintenance if any breakdown.
- Built carcass, green tyre, bands, bead quality checking.
- Shop-floor rounds and interaction with operators near machines.
- Update the production related data/documents.
- Follow-up given to next shift-head.

PROJECT DETAILS:-

TITLE: Fabrication of unidirectional gear mechanism and generation of electricity from speed breaker.

DESCRIPTION:-

This mechanism converts bi-directional motion into uni-directional motion for constant generation of electricity from speed breaker. When vehicles are moving on the specialized speed breakers, it will create pressure on the speed breaker. As a result gears will rotate and this rotation of the gears will cause the dynamo or DC generator to produce electricity. This electricity can be stored by a rechargeable battery by charging the battery. The produced or stored electricity is used for lighting the bulb during night time on road side.

KEY SKILLS:-

- Having knowledge about QC and QC tools.
- Knowledge of GD&T and 8D, PDCA and Production planning & inventory planning.
- Basics of British safety council (BSC) audit and HIRA .
- Knowledge about fire extinguisher and method of operation.

AREAS OF INTERESET:-

- Manufacturing department.
- Production and Planning department.
- Quality and TQM department.
- Maintenance department.

PERSONAL PROFILE:-

Full Name : Palguna S Y

Date of Birth : 21-10-1995

Father Name : Yogananda S L

Language known : Kannada, English

Address : S/o Yogananda S L, Seethapura (V), Aralakuppe (Post),
Pandavapura (Tq), Mandya (D), Karnataka.

Nationality : Indian.

DECLARATION: - I hereby declare that above details are true and correct to the best of my knowledge.

PLACE: -SEETHAPURA

YOUR'S FAITHFULLY

DATE : -

(PALGUNA SY)